

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("5230866"   "6063589"   "6117396"   "6465225"   "7144743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/25 16:33
S2	1	"20020195463"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/25 16:35
S3	65	(peters-ralf-peter, blankenstein-gert, osterloh-dirk).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/25 16:37
S4	26	S3 and (meter\$3 with (liquid or fluid or sample or reagent))	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/25 17:06
S5	65	(peters-ralf-peter, blankenstein-gert, osterloh-dirk).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 08:59
S6	6	S5 and (meter\$3 with (liquid or fluid or sample or reagent)) and capillarity	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 08:59
S7	62	(meter\$3 with (liquid or fluid or sample or reagent)) same capillarity	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:08
S8	1	"08910726"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:10
S9	1	"5160702".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:32
S10	2	"20050153434"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:36
S11	7	"10229676"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:41
S12	1	"20030044322".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 09:45
S13	175	(capillarity with (gradient or greater or larger or lower or lesser)) same (channel or microchannel or conduit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 10:24
S14	147	S13 not microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 10:25
S15	28	S13 not S14	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 10:25
S16	517	(meter\$3 or (volume adj (determin\$3 or measur\$3))) with (liquid or fluid or sample or reagent) and capillarity	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:15
S17	437	S16 not microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:15
S18	80	S16 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:16
S19	61	S18 not S7	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:16
S20	1	"6063589".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:19
S21	26	08/910,726	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 11:23

S22	141	chang\$3 with (hydrophilic\$3 or (surface adj proper\$3)) with (channel or microchannel or conduit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 12:27
S23	67	S22 not microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 12:27
S24	74	S22 not S23	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 12:27
S25	185	(chang\$3 or transition) with (hydrophilic\$3 or (surface adj proper\$3) or capillarity or (capillary adj force)) with (channel or microchannel or conduit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 13:36
S26	44	S25 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 13:36
S27	26	S26 not microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 13:36
S28	18	S26 not S27	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/26 13:36
S29	5	("5230866"   "6063589"   "6117396"   "6465225"   "7144743").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 14:19
S30	3	("5230866", "6117396", "20020195463").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/26 14:22
S31	3	(WO-0174490-\$, WO-0178893-\$, WO-0211888-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/03/26 14:26
S33	1	"6063589".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 08:21
S34	69	(peters-raif-peter, blankenstein-gert, osterloh-dirk, peters-raif).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 08:34
S35	65	(peters-raif-peter, blankenstein-gert, osterloh-dirk).in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 08:35
S36	4	S34 not S35	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 08:35
S37	26	(US-20020195463-\$ or US-20040209381-\$ or US-20040121450-\$ or US-20040121449-\$ or US-20030166265-\$ or US-20020150512-\$ or US-20050153434-\$ or US-20040099321-\$ or US-20040115833-\$ or US-20020103352-\$ or US-20050229722-\$ or US-20030124736-\$ or US-20040206408-\$ or US-20020106786-\$ or US-20040091399-\$ or US-20060165565-\$ or US-20010036674-\$ or US-20070092411-\$ or US-20020036018-\$ or US-20030044322-\$ or US-20030152927-\$) did. or (US-7036917-\$ or US-6663833-\$ or US-6143248-\$ or US-6231177-\$ or US-6063589-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/03/27 11:40
S38	3	S37 and absorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 11:40

S39	2514	(422/99, /100, /101, /102).ocls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 12:35
S40	1550	S39 and (liquid or fluid or sample or reagent) with (flow or mov\$3 or movement or transport\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 12:38
S41	23	S39 and (liquid or fluid or sample or reagent) with (flow or mov\$3 or movement or transport\$3) same ((capillarity or hydrophilic or hydrophobic) with (channel or microchannel or conduit or microconduit))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/27 12:39
S42	44	method with laser adj microdissection	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/03 14:02
S43	2854	branch\$3 with first with second with channel	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 14:03
S44	2609	S43 not microfluidic	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 14:03
S45	245	S43 not S44	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 14:03
S46	84	S45 and @ad< "20030123"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 14:10
S47	160	S45 and (capillar\$3 hydrophilic\$3) with (channel microchannel conduit groove trench wedge)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 15:42
S48	59	S47 and @ad< "20030123"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/29 15:43
S49	2	("6117396", "2002195463", "5230866").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/29 16:15
S50	3	("6117396", "20020195463", "5230866").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/29 16:16
S52	3	09/349438	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/29 16:42

12/30/2009 2:39:44 PM

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